

Set	Items	Description

? e au=krieg, a?		

Ref	Items	Index-term
E1	5	AU=KRI EG A. H.
E2	7	AU=KRI EG A. M.
E3	0	*AU=KRI EG A?
E4	5	AU=KRI EG ADAM J.
E5	11	AU=KRI EG ADAM J.
E6	2	AU=KRI EG ADAM JEREMY
E7	1	AU=KRI EG ADRI AN
E8	2	AU=KRI EG ADRI AN H.
E9	2	AU=KRI EG AF
E10	3	AU=KRI EG AH
E11	1	AU=KRI EG AJ
E12	18	AU=KRI EG ALEXANDER

Enter P or PAGE for more

? s e2
S1 7 AU=KRI EG A. M.
? rd

>>>Duplicate detection is not supported for File 393.

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
S2 5 RD (unique items)

? t s2/3, k/1-5

>>>KW C option is not available in file(s): 399

2/3, K/1 (Item 1 from file: 103)

DI ALCO R File 103: ENERGY SCI TEC

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07772558 OSTI; SCA 550400; 550900; 550700; 550300; PA- EDB-96-040383; SN
96001541589; TVI 96008

Title: CpG DNA: A pathogenic factor in systemic lupus erythematosus?

Author(s): Krieg, A. M. [Univ. of Iowa College of Medicine, Iowa
City, IA (United States)]

Journal Name: Journal of Clinical Immunology

Source: Journal Name: Journal of Clinical Immunology; Journal Volume: 15;

Journal Issue: 6; Other Information: PBD: Nov 1995 ISSN: 0271-9142

Publication Date: 19951101

Availability Date: 20091216

OSTI Number(s): OSTI ID 182167

Contract Number (Non-DOE): Journal ID JCI MDQ; Other ONN Grant

R29-AR42556-01; TRN TRN 96000734-0001

Language: English

Medium Dimensions: Medium X; Size: pp. 284-292

Author(s): Krieg, A. M. [Univ. of Iowa College of Medicine, Iowa
City, IA (United States)]

2/3, K/2 (Item 2 from file: 103)

DI ALCO R File 103: ENERGY SCI TEC

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07552420 NLM NLM-91-01863; EDB-91-095904

Title: Association of murine lupus and thymic full-length endogenous
retroviral expression maps to a bone marrow stem cell

10613736cpgseq1a.txt
Author(s): Krieg, A. M.; Gourley, M. F.; Steinberg, A. D. (National
Institutes of Health, Bethesda, MD (USA))
Sponsoring Organization: Not Available
Journal Name: Journal of Immunology
Source: Journal Name: Journal of Immunology; (USA); Journal Volume: 146:9
Codon: : JQI MA ISSN: 0022-1767
Publication Date: 19910501
Availability Date: 20091216
OSTI Number(s): OSTI ID 5760970
Contract Number (DOE): None
Language: English
Medium Dimensions: Medium X; Size: Pages: 3002-5
Author(s): Krieg, A. M..

2/3, K/3 (Item 1 from file: 8)
DIALOG(R) File 8:EI Compendex(R)
(c) 2010 Elsevier Eng. Info. Inc. All rts. reserv.
1209947422 E.I. COMPENDEX No: 20091111956701
Immunotherapeutic applications of CpG oligodeoxynucleotide TLR9 agonists
Vollmer, Jorg; Krieg, Arthur M
Corresp. Author/Affil: Krieg, A. M.: Pfizer Inc., 620 Memorial
Drive, Cambridge, MA 02139, United States
Corresp. Author email: arthur.krieg@pfizer.com
Advanced Drug Delivery Reviews (Adv. Drug Deliv. Rev.) (Netherlands)
2009, 61/3 (195-204)
Publication Date: 20090328
Publisher: Elsevier
CODEN: ADDEL ISSN: 0169-409X
Publisher Item Identifier: S0169409X09000039
DOI: 10.1016/j.addr.2008.12.008
Document Type: Review; Journal Record Type: Abstract
Language: English Summary Language: English
Number of References: 205
Corresp. Author/Affil: Krieg, A. M.: Pfizer Inc., 620 Memorial
Drive, Cambridge, MA 02139, United States

2/3, K/4 (Item 2 from file: 8)
DIALOG(R) File 8:EI Compendex(R)
(c) 2010 Elsevier Eng. Info. Inc. All rts. reserv.
0017639259 E.I. COMPENDEX No: 20071110490747
Toll-free vaccines?
Krieg, Arthur M
Corresp. Author/Affil: Krieg, A. M.: Coley Pharmaceutical Group,
Inc., 93 Worcester Street, Wellesley, MA 02481, United States
Corresp. Author email: akrieg@coleypharma.com
Nature Biotechnology (Nat. Biotechnol.) (United States) 2007, 25/3
(303-305)
Publication Date: 20070321
Publisher: Nature Publishing Group
CODEN: NABI F ISSN: 1087-0156 eISSN: 1546-1696
Publisher Item Identifier: NBT0307303
DOI: 10.1038/nbt0307-303
Document Type: Short Survey; Journal Record Type: Abstract
Treatment: T; (Theoretical)
Language: English Summary Language: English
Number of References: 11

10613736cpgseq1a.txt

Corresp. Author/Affil: Krieg, A.M.: Coley Pharmaceutical Group,
Inc., 93 Worcester Street, Wellesley, MA 02481, United States

2/3, K/5 (Item 1 from file: 149)
DIALOG File 149: TGG Health&Wellness DB(SM)
(c) 2010 Gale/Cengage. All rts. reserv.

03942337 SUPPLIER NUMBER: 190749591
Toll-like receptor 9 (TLR9) agonists in the treatment of cancer. (Clinical
report)
Krieg, A.M.
Oncogene, 27, 2, 161(7)
Jan 7,
2008
DOCUMENT TYPE: Clinical report PUBLICATION FORMAT: Magazine/Journal
ISSN: 0950-9232 LANGUAGE: English RECORD TYPE: Citation
TARGET AUDIENCE: Academic

Krieg, A.M.
? e au=krieg, a?

Ref	Items	Index-term
E1	5	AU=KRIEG, A. H.
E2	7	AU=KRIEG, A. M.
E3	0	*AU=KRIEG, A?
E4	5	AU=KRIEG, ADAM J.
E5	11	AU=KRIEG, ADAM J.
E6	2	AU=KRIEG, ADAM JEREMY
E7	1	AU=KRIEG, ADRIAN
E8	2	AU=KRIEG, ADRIAN H.
E9	2	AU=KRIEG, AF
E10	3	AU=KRIEG, AH
E11	1	AU=KRIEG, AJ
E12	18	AU=KRIEG, ALEXANDER

Enter P or PAGE for more
? page

Ref	Items	Index-term
E13	1	AU=KRIEG, ALEXYS R.
E14	1	AU=KRIEG, ALEXYS R.
E15	1	AU=KRIEG, ALOYS
E16	7	AU=KRIEG, ALOYSUS
E17	143	AU=KRIEG, AM
E18	15	AU=KRIEG, AM
E19	25	AU=KRIEG, ANDREAS
E20	1	AU=KRIEG, ANDREAS H.
E21	1	AU=KRIEG, ANJA
E22	1	AU=KRIEG, ARIBERT
E23	7	AU=KRIEG, ARTHUR
E24	1	AU=KRIEG, ARTHUR F.

Enter P or PAGE for more
? s e23-24
>>>Term "24" in invalid position
? s e23-e24

	7	AU=KRIEG, ARTHUR
	1	AU=KRIEG, ARTHUR F.
S3	8	E23- E24

? rd

>>>Duplicate detection is not supported for File 393.
Page 3

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

```

S4      8  RD (unique items)
? s s4 and tcgtcgttttgtcgtttttttcga
      8  S4
      2  TOGTCGTTTTGTCGTTTTTTTCGA
S5      0  S4 AND TOGTCGTTTTGTCGTTTTTTTCGA
? e au=krieg, arthur

```

Ref	Items	Index-term
E1	1	AU=KRI EG ANJA
E2	1	AU=KRI EG ARI BERT
E3	7	*AU=KRI EG ARTHUR
E4	1	AU=KRI EG ARTHUR F
E5	11	AU=KRI EG ARTHUR F.
E6	67	AU=KRI EG ARTHUR M
E7	253	AU=KRI EG ARTHUR M
E8	2	AU=KRI EG B
E9	256	AU=KRI EG B.
E10	4	AU=KRI EG B. L.
E11	8	AU=KRI EG B. L.
E12	1	AU=KRI EG B. L. (PACIFIC GAS AND ELECTRIC CO., SAN

Enter P or PAGE for more

```

? s e4-e7
      1  AU=KRI EG ARTHUR F
      11 AU=KRI EG ARTHUR F.
      67 AU=KRI EG ARTHUR M
      253 AU=KRI EG ARTHUR M
S6     332 E4-E7
? s s6 and (tcgtcgttttgtcgtttttttcga)
      332 S6
      2  TOGTCGTTTTGTCGTTTTTTTCGA
S7      0  S6 AND (TOGTCGTTTTGTCGTTTTTTTCGA)
? s s6 and (?tcgtcgttttgtcgtttttttcga?)
Processed 10 of 50 files ...
Processed 20 of 50 files ...
Processed 30 of 50 files ...
Processed 40 of 50 files ...
Processed 50 of 50 files ...
Completed processing all files
      332 S6
      0  ?TOGTCGTTTTGTCGTTTTTTTCGA?
S8      0  S6 AND (?TOGTCGTTTTGTCGTTTTTTTCGA?)
?
? ds

```

Set	Items	Description
S1	7	AU=KRI EG A. M'
S2	5	RD (unique items)
S3	8	E23-E24
S4	8	RD (unique items)
S5	0	S4 AND TOGTCGTTTTGTCGTTTTTTTCGA
S6	332	E4-E7
S7	0	S6 AND (TOGTCGTTTTGTCGTTTTTTTCGA)
S8	0	S6 AND (?TOGTCGTTTTGTCGTTTTTTTCGA?)

? ds

Set	Items	Description
S1	7	AU=KRI EG A. M'
S2	5	RD (unique items)

```

S3      8      E23- E24
S4      8      RD (unique items)
S5      0      S4 AND TOGTCGTTTTGTCGTTTTTTTGA
S6      332    E4- E7
S7      0      S6 AND (TOGTCGTTTTGTCGTTTTTTTGA)
S8      0      S6 AND (?TOGTCGTTTTGTCGTTTTTTTGA?)
? sTOGTCGTTTTGTCGTTTTTTTGA
      S9      2      TOGTCGTTTTGTCGTTTTTTTGA
? s TOGTCGTTTTGTCGTTTTTTTGA
      S10     2      TOGTCGTTTTGTCGTTTTTTTGA
? rd

```

>>>Duplicate detection is not supported for File 393.

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

```

      S11     2      RD (unique items)
? t s11/3, k/1-2
>>>KWC option is not available in file(s): 399

```

11/3, K/1 (Item 1 from file: 357)
 DI ALCOG R) File 357: Derwent Biotech Res.
 (c) 2010 Thomson Reuters. All rts. reserv.

0354257 DBR Accession No.: 2004-26549 PATENT
 Identifying agonists of Toll-like receptor (TLR) signaling activity, useful
 therapeutically or prophylactically, comprises contacting an RPM 8226
 cell that expresses a TLR with a test compound and measuring TLR
 signaling activity - toll-like receptor and antagonist and agonist for
 use in disease therapy

AUTHOR: VOLLMER J; JURK M; LIPFORD G B; SCHETTER C; FORSBACH A; KRIEG
 A M

PATENT ASSIGNEE: COLEY PHARM GMBH; COLEY PHARM GROUP INC 2004
 PATENT NUMBER: WO 200494671 PATENT DATE: 20041104 WPI ACCESSION NO.:
 2004-795573 (200478)

PRIORITY APPLIC. NO.: US 464588 APPLIC. DATE: 20030422
 NATIONAL APPLIC. NO.: WO 2004US12788 APPLIC. DATE: 20040422
 LANGUAGE: English

...ABSTRACT: base sequence TOGTCGTTTTGTCGTTTTGTCGTT (SEQ ID NO:1),
 5'-TOGTCGTTTTGACGTTTTGTCGTT-3' (SEQ ID NO: 139), 5'-
 TOGTCGTTTTGTCGTTTTTTTGA -3' (SEQ ID NO: 140),
 5'-TOGTCGTTTCGTCGTTTCGTCGTT-3' (SEQ ID NO: 141), 5'-TOGTCGTTTCGTCGTTTCG
 TCGTT-3...

11/3, K/2 (Item 2 from file: 357)
 DI ALCOG R) File 357: Derwent Biotech Res.
 (c) 2010 Thomson Reuters. All rts. reserv.

0351655 DBR Accession No.: 2004-23947 PATENT
 Inducing immune response in subject useful for preventing and/or treating
 viral infection e.g., human papilloma virus infection, involves
 topically administering oil-in-water emulsion and immunostimulatory
 nucleic acid to subject - CpG immunostimulant oligonucleotide transfer
 and expression in host cell for nucleic acid vaccine and gene therapy

AUTHOR: DAVIS H L; MCCLUSKEY M J
 PATENT ASSIGNEE: COLEY PHARM GROUP LTD 2004
 PATENT NUMBER: WO 200487203 PATENT DATE: 20041014 WPI ACCESSION NO.:
 2004-737575 (200472)

PRIORITY APPLIC. NO.: US 461903 APPLIC. DATE: 20030410
 NATIONAL APPLIC. NO.: WO 20041B1371 APPLIC. DATE: 20040401

LANGUAGE: English

... ABSTRACT: has the nucleotide sequence of 5'-tcgtcttttgcgttttgcgtt-3',
 5'-tcgtcgttttcgtcgtttcgtcgtt-3', 5'-tcgtcgttttcggtcgtttt-3', 5'-
 tcgtcgttttgcgttttttcga-3', 5'-tcgtcgttttcgtcgtttt-3', or
 5'-tcgtcgttgtcgttttgcgtt-3'. The immunostimulatory nucleic acid is a
 class...

? ds

Set	Items	Description
S1	7	AU= KRI EG. A. M'
S2	5	RD (unique items)
S3	8	E23- E24
S4	8	RD (unique items)
S5	0	S4 AND TCGTCGTTTTGTCGTTTTTTTGA
S6	332	E4- E7
S7	0	S6 AND (TCGTCGTTTTGTCGTTTTTTTGA)
S8	0	S6 AND (?TCGTCGTTTTGTCGTTTTTTTGA?)
S9	2	TCGTCGTTTTGTCGTTTTTTTGA
S10	2	TCGTCGTTTTGTCGTTTTTTTGA
S11	2	RD (unique items)